Notice of Allowability	Application No.	Applicant(s)
	10/707,955	GAUTHIER, FORREST P.
	Examiner	Art Unit
	Gabriel I. Garcia	2625
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication. This application is subjection.	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to the terminal disclaimed	<u>er filed 12/8/06</u> .	·
2. The allowed claim(s) is/are <u>1-21</u> .	•	
 Acknowledgment is made of a claim for foreign priority uses) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Application No.	·
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminion in the subminion of	nitted. Note the attached EXAMINE es reason(s) why the oath or decla	ER'S AMENDMENT or NOTICE OF aration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) I including changes required by the Notice of Draftspers		O-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_•	
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	's Amendment / Comment or in the	e Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	l.84(c)) should be written on the drawn the header according to 37 CFR 1.12	wings in the front (not the back) of 21(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informa	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail D	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amen	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's States 9. Other ARRIEL CA	ment of Reasons for Allowance House
	PRIMALY EXAM	MINER,

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REASONS FOR ALLOWANCE

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- 1. This office action is in response to the terminal disclaimer filed on 12/08/06. Claims 1-21 are being allowed over the prior art of record. Prosecution on the merits is closed in this application.
- The following is an examiner's statement of reasons for allowance:

 The prior art of record fails to teach, or suggest the claimed limitations of (in

combination with all other features in the claims) generating multiple bit maps suitable for high speed printing comprising the steps of generating a page description code representing a template, executing the page description code, retrieving variable data, associating the variable data with a graphics state, applying the graphics state tot the variable data to generate variable data bit map and emerging the variable data bit map with the template bit map, the prior of record especially does not teach the merging of variable data with the bit map of the template, wherein the graphics state corresponding to the variable data area is applied repeatedly to the variable data to generate a multitude of variable data bit maps without the need to repeat the execution of the page description language code to generate a bit map of the template, and during the execution, identifying the variable data area defined by the page description code and

Any comments considered necessary by Applicant must be submitted no later than the payment of the Issue Fee, and to avoid processing delays, should preferably

reserving the graphics state corresponding to the variable data processed.

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accompany the Issue Fee. such submissions should be clearly labeled "comments on statement of Reasons for Allowance".

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gabriel I. Garcia whose telephone number is (571) 272-7434. The Examiner can normally be reached Monday-Thursday from 7:30 AM-6:00 PM. The fax phone number for this group is (571) 273-8300. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on (571) 272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-2600.

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GABRIEL I. GARCIA

PRIMARY EXAMINER

Gabriel I. Garcia Primary Examiner April 14, 2007